FIG. 1

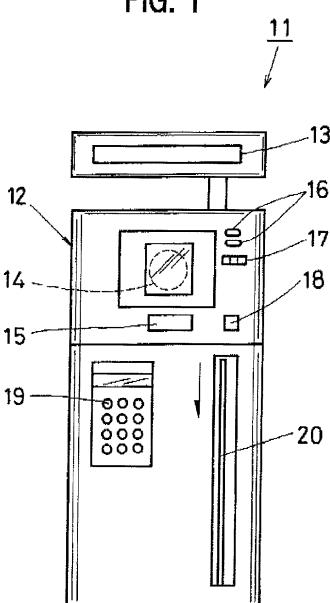
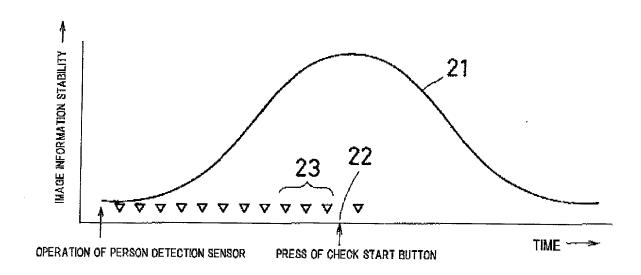
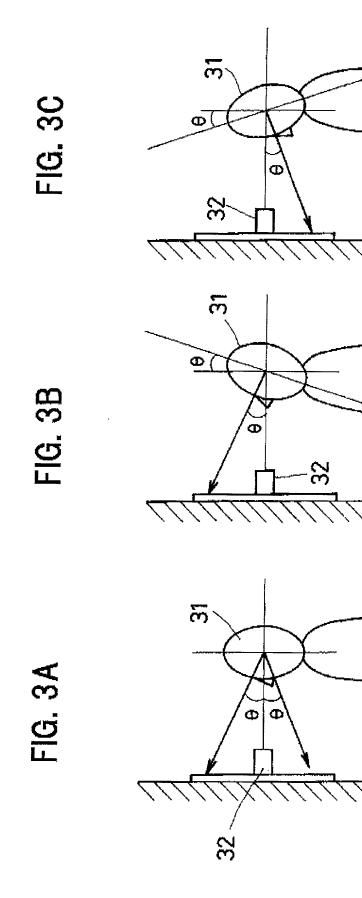
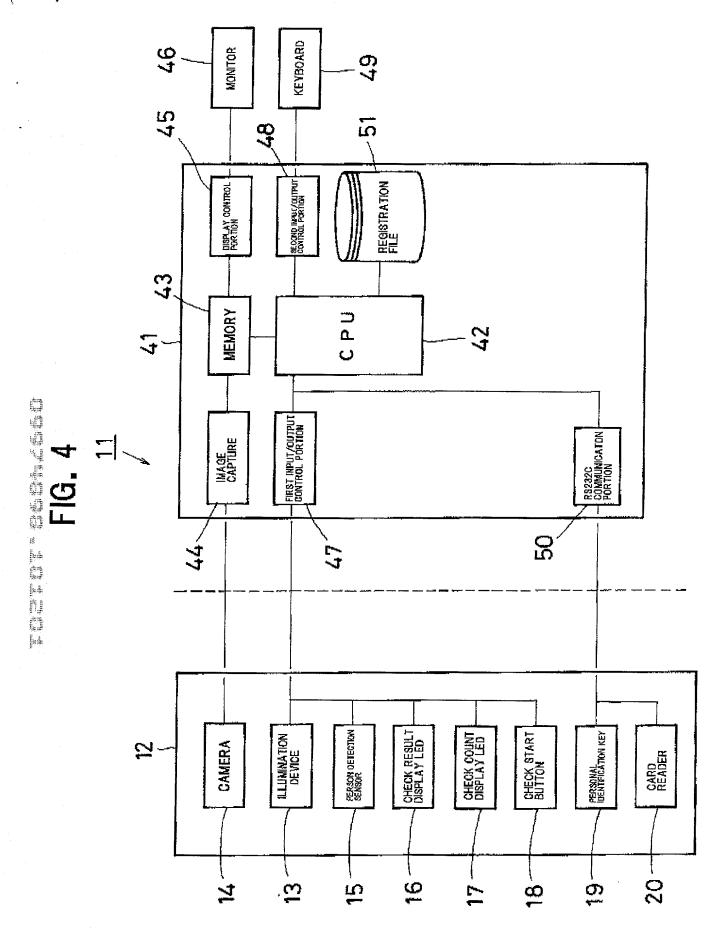
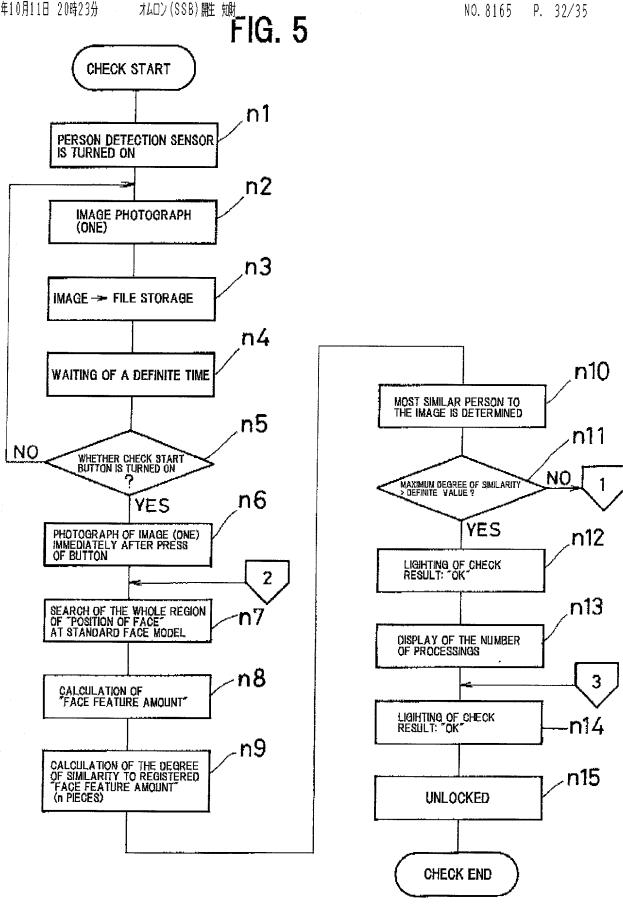


FIG. 2

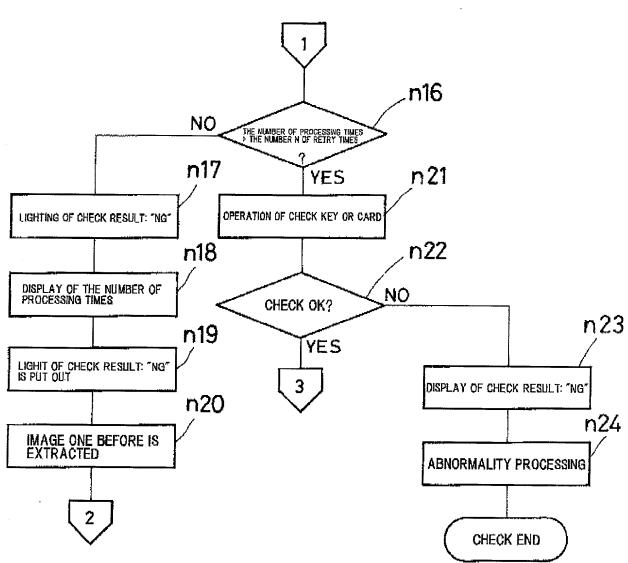












The state of the s

FIG. 7

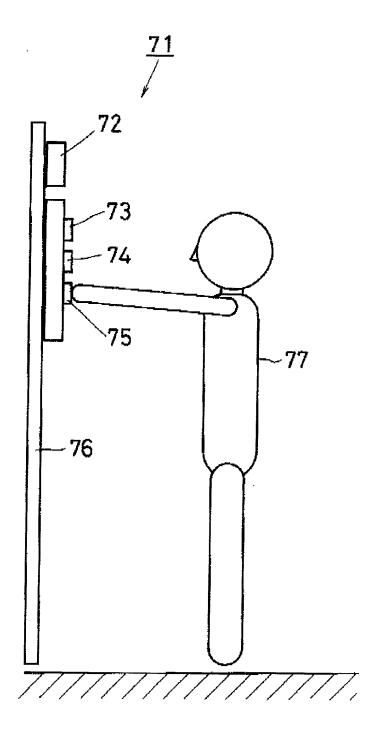


FIG. 8

